

**I. Amendments to the Specification** begin on page 3 of this paper.

**II. Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**III. Remarks** begin on page 16 of this paper.

## I. Amendments to the Specification

Kindly amend paragraph [0047], as follows:

[0047] Figure 4 shows a three sided mixing element angled with respect to the main direction of fluid flow only. In this particular figure, the main direction of fluid flow is parallel to the support member of the mixing surface. This support member could be a UV radiation source, such as are used in the disinfection of water or wastewater, or it could be any other member which is parallel to the direction of fluid flow. As shown, the first normal, the second normal, and the direction of fluid flow (discussed above) are not in the same plane.